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Jc900 U.S. PTO

09/640076



780.29766X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Thomas J. CAMPANA, Jr., et al

Serial No.: To Be Assigned

Filed: May 20, 1991
(Concurrently Herewith)

For: ELECTRONIC MAIL SYSTEM WITH
RF COMMUNICATIONS TO MOBILE
PROCESSORS ORIGINATING FROM
OUTSIDE OF THE ELECTRONIC
MAIL SYSTEM

Group:
Examiner:

INFORMATION STATEMENT

Honorable Commissioner of
Patents and Trademarks
Washington, D. C. 20231

May 20, 1991

Sir:

The following United States patents, Japanese
Patents and publication were discovered during a search
regarding the subject matter of the above-referenced patent
application:

U.S. Patents 4,821,308
4,825,546
4,837,797
4,882,744
4,942,598
4,961,216

Japanese Patent 63-209263 (NEC Corp.
Japanese Patent 1-125049(A) (NEC Corp.)

Article in British Telecommunications Engineering,
Vol. 4, Jan. 1986, p. 202 entitled "Message Link"

Copies are submitted herewith.

These patents and publications are believed to not be relevant to patentability. However, it is specifically requested that the Examiner independently consider each and every one of them and make them of record in the file with the PTO Form FB-A820 enclosed herewith.

The "Mobile Data Report" publication entitled "Mobile Data Report", Vol. 3, No. 15, April 22, 1991, pp. 1-12, discusses the subject matter of the present application. The "Safari Radio Link" and "Wireless Mailbox" disclosed in the "Mobile Data Report" are subject matter coinvented by co-inventor, Thomas Campana, Jr., who is referred to on page 8 in the middle column by Mr. Narayanan of AT&T.

The subject matter disclosed in the present application involving a wireless mailbox using only the AT&T electronic mail system was developed by the inventors of the present application and reduced to practice on the AT&T electronic mail system. This reduction to practice occurred prior to the April 22, 1991 publication date of "Mobile Data Report". Accordingly, the "Mobile Data Report" is not prior art.

Furthermore, the references in the "Mobile Data Report" to AT&T, Telefind and the SAFARI™ computer refer to hardware utilized in reducing the present invention to practice prior to the filing date of the present application and prior to the "Mobile Data Report" publication date.

In summary, the following facts exist regarding the "Mobile Data Report" publication: (1) The subject matter disclosed therein, including the "Safari™ Radio Link" and "Wireless Mailbox", which utilized the SAFARI™ Radio Link was invented by the inventors of the present application. (2) This subject matter was reduced to practice utilizing the AT&T electronic mail system, the Telefind paging network, and inter alia, a SAFARI™ prototype computer functioning as the portable destination processor as described in the present application. (3) The disclosure of the "Safari™ Radio Link" and the "Wireless Mailbox" in the "Mobile Data Report" was derived from the inventors and describes the subject matter disclosed in the present application. The publication was made with information describing the subject matter of the present application obtained from the inventors.

If requested by the Examiner, Applicants will provide a showing either under Rule 131 or M.P.E.P. §715.01(c) either antedating or removing the publication as a reference.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS


Donald E. Stout
Registration No. 26,422

Enclosures

(202) 828-0300

DES:dlh

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY. DOCKET NO.

780.29643X00

SERIAL NO.

81844,957

APPLICANT

Thomas J. CAMPANA, JR. et al

FILING DATE

May 20, 1991

GROUP

2744

PTO
09/54006
U.S. PAT. & TM. OFF.
08/17/00

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	IF APPROPRIATE
WT	4 8 2 1 3 0 8	4-11-89	Hashimoto	455 379	31.2 57	—
WT	4 8 2 5 5 4 6	4-25-89	Rosenberg	455 379	31.2 57	—
WT	4 8 3 7 7 9 7	6-6-89	Freeny, Jr.	379	93.17 56	—
WT	4 8 8 2 7 4 4	11-21-89	Hashimoto	455 379	31.2 57	—
WT	4 9 4 2 5 9 8	7-17-90	Davis	455 379	31.2 57	—
WT	4 9 6 1 2 1 6	10-2-90	Baehr et al	455 379	31.2 57	—

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
63 2 0 9 2 6 3	12-24-88	Japan			Abstract
1 1 2 5 0 4 9	5-17-89	Japan			Abstract

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

WT	"Message Link", appearing in British Telecommunications Engineering, Vol. 4, Jan. 1986, p. 202
WT	"Mobile Data Report" publication, Vol. 3, No. 15, April 22, 199 pp. 1-12.

EXAMINER

William Trust

DATE CONSIDERED

12-30-97

SERIAL NO.

GROUP/ART UNIT

ATTACHMENT
TO
PAPER
NUMBER

07/702,939

2608

APPLICANT(S)

CAMPANH E. A.

NOTICE OF REFERENCES CITED

U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
A	4845658	7-89	Gifford	312	919.24	
B						
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EXAMINER

DATE

G. J. Oehlberg

1-26-95

* A copy of this reference is not being furnished with this office action.
(See Manual of Patent Examining Procedure, section 707.05 (a).)

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CAMPANA et al.

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R	"Y. ABO Breeds Third Generation E-mail Systems", Morris, J., TPT 3-1989, vol. 7, no. 3, p. 34-7
S	"Data Communications on The Cellphone The Office of Tomorrow in Your Car Today", What Telephone & Communications, 1995, no. 10, p. 28-31
T	"Cellular Radio", Computer Law & Security Report, 1-1986, vol. no. 5, p. 18-19
U	"More Power to The Pager", Today's Office (7-1987), no. 7, p. 16-17

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8-19-94

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APPLICANT(S)

CAMPANA et al.

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FOREIGN PATENT DOCUMENTS

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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

R	"Get me Memphis Tennessee (cellular communications)", MicroDecision, 5-1989, no. 95, p. 5D-4
S	"Take-laptop mobility as deciding competition feature (radio-telephone & comp.)", Funk-shaw, 12-1989 no. 26 p. 25-6, 29
T	"Electronic Mail Radio Pulse Slurper...", Review Psychology, 12-1989, no. 12, p. 1508-10.
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J. C. Schilling 8-19-94

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ATTACHMENT
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PAPER
NUMBER

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NOTICE OF REFERENCES CITED

APPLICANT(S)

Campana et al.

U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
A	4644351	2-87	Zelbavsky et al.	379	57X	
B						
C						
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U.S. PTO
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SERIAL NO.

702,939

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ATTACHMENT
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PAPER
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NOTICE OF REFERENCES CITED

APPLICANT(S)

Campana et al.

U.S. PATENT DOCUMENTS

		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
A	5	128981	7-97	Tsukamoto et al.	379	58	5-90
B	4	875039	10-89	Andros et al.	379	57X	
C	4	768087	8-88	Taub et al.	455	2X	
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FOREIGN PATENT DOCUMENTS

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GJ Oehling

12-12-92

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Application No.
08/844,957

Applicant(s)

Campana et al

Examiner
William Trost

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Page 1 of 1

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B	4,644,351	2-87	Zabarsky et al	455	31.3X
C	5,128,981	7-92	Tsukamoto et al	455	550
D	4,875,039	10-89	Andros et al	455	31.2
E	4,768,087	8-88	Taub et al.	455	2X
F	4,972,457	11-90	O'Sullivan et al.	455	556
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(See Manual of Patent Examining Procedure, Section 707.05(a).)

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Application No.
09/161,462

Applicant(s)
Campana et al

Examiner
William Trost

Group Art Unit
2744

Page 1 of 1

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A	4,994,797	2-91	Breeden	340	825.44
B	4,814,763	3-89	Nelson et al	340	825.44
C	5,045,850	9-91	Andros et al	340	825.44
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